

AWS Migration Essentials (AWSME)

ID AWSME **Price** CHF 850.—(excl. VAT) **Duration** 1 day

Who should attend

Technical roles with limited to no knowledge on cloud migration including:

- Solutions architects
- Developers
- Administrators

Prerequisites

We recommend that attendees of this course have taken:

- [AWS Technical Essentials \(AWSE\)](#)

Course Objectives

- Determine cloud readiness and migration strategies using assessment tools and services provided by Amazon Web Services (AWS)
- Articulate the key tasks involved in planning and mobilizing migrations
- Describe, at a high level, the Amazon Web Services (AWS) services, resources, and tools necessary for migrations of data and databases
- Describe, at a high level, the Amazon Web Services (AWS) services, resources, and tools necessary for migrations of applications
- And much more

Course Content

Module 0: Course Introduction

- Introductions
- Course overview

Module 1: Assess

- Migration phases
- Migration drivers and outcomes
- Cloud Adoption Readiness Tool (CART)
- Migration Readiness Assessment (MRA)

- Migration Evaluator
- Migration Portfolio Assessment (MPA)

Module 2: Mobilize

- Landing zones
- AWS Application Discovery Service
- Migration strategies
- AWS Migration Hub

Module 3: Migrate and Modernize: Database and Data Migration

- AWS Database Migration Service (AWS DMS)
- Data migration
- Lab 1: Database Migration with AWS DMS

Module 4: Migrate and Modernize: AWS Application Migration Service

- Migrate servers with AWS Application Migration Service (AWS MGN)
- Modernization phases
- AWS Well-Architected Framework for migration
- Application optimization
- Lab 2: Application Migration with AWS MGN

Module 5: Course Summary

- Course summary

Training Centres worldwide



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